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(71) Applicant: THE UNIVERSITY OF AKRON [US/US];
302 East Buchtel Common, Akron, OH 44325 (US).

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(71) Applicant and

(72) Inventor: SMITH, Daniel, J. [US/US]; 2988 Ridgeline
Trail, Stow, OH 44224 (US).

(74) Agent: SCHLUETE, Daniel, J.; Roetzel & Andress, 222
South Main Street, Akron, OH 44308 (US).

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(54) Title: STABILIZATION AND IONIC TRIGGERING OF NITRIC OXIDE RELEASE

(57) Abstract: Provided is a method for producing nitric oxide that employs an ion exchange resin. Also provided is a method for producing nitric oxide that combines a salt with a gel or cream. A method is provided for producing nitric oxide that combines a pH adjuster with a diazeniumdiolate-containing compound or composition.